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1   Applications II: A CORBA adapter to promote reusability of Java components   ☐
Chia-Chu Chiang, Zhendong Chen
June 2004 **Proceedings of the 2004 international symposium on Information and communication technologies ISICT '04**
Publisher: Trinity College Dublin
Full text available: 📄 pdf(136.93 KB)   Additional Information: full citation, abstract, references

As information technologies evolve, computing environments become more heterogeneous and distributed. More and more applications in different programming languages running on different platforms with different operating systems are required to communicate with each other over different computer networks. Conflicts resulting from having heterogeneous and distributed computing environments require strategies for interoperability. The emerging middleware technologies offer an industrial de facto st ...

2   Design and implementation of a resource sharing system as an extension to a personal computer operating system   ☐
Rita C. Summers, Mostafa Ebrahimi, John M. Marberg, Uri Zernik
May 1985 **Proceedings of the 1985 ACM SIGSMALL symposium on Small systems SIGSMALL '85**
Publisher: ACM Press
Full text available: 📄 pdf(1.22 MB)   Additional Information: full citation, abstract, references

The software and hardware available today for personal computers provides a broad range of support for personal productivity, business applications, research, programming, and other activities. If personal computers are connected in a local area network, they can form a system whose total resources are very great compared to those of each computer. With appropriate system mechanisms, users can share these resources. We describe the design and implementation of a resource sharing ...

3   Software engineering environment: AAA: a modeling language for software production environments   ☐
Carolyn B. Seaman
November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 1 CASCON '92**
Publisher: IBM Press
Full text available: 📄 pdf(1.14 MB)   Additional Information: full citation, abstract, references

If a software production environment wants to reap the benefits of reuse on an organizational level, it must itself be designed to optimize each resouce's access to

reusable material and to efficiently implement a reuse-centered software development process. One approach to such redesign, the Experience Factory, divides the environment between the resources involved in reuse activities and the resources involved in current projects. There are many variations on the Experience Factory theme, base ...

4 Using adapters to reduce interaction complexity in reusable component-based
software development
David Rine, Nader Nada, Khaled Jaber
May 1999 **Proceedings of the 1999 symposium on Software reusability SSR '99**
Publisher: ACM Press
Full text available: pdf(796.12 KB)   Additional Information: full citation, references, citings, index terms

Keywords: complexity, multi-use component, requesting component, reusability, servicing component, syntactic interface

5 The Vesta parallel file system
Peter F. Corbett, Dror G. Feitelson
August 1996 **ACM Transactions on Computer Systems (TOCS)**, Volume 14 Issue 3
Publisher: ACM Press

Full text available: pdf(649.08 KB)   Additional Information: full citation, abstract, references, citings, index
                                                                              terms, review

The Vesta parallel file system is designed to provide parallel file access to application programs running on multicomputers with parallel I/O subsystems. Vesta uses a new abstraction of files: a file is not a sequence of bytes, but rather it can be partitioned into multiple disjoint sequences that are accessed in parallel. The partitioning—which can also be changed dynamically—reduces the need for synchronization and coordination during the access. Some control over the layout ...

Keywords: data partitioning, parallel computing, parallel file system

6 A multi-protocol framework for ad-hoc service discovery
Carlos A. Flores-Cortés, Gordon S. Blair, Paul Grace
November 2006 **Proceedings of the 4th international workshop on Middleware for
Pervasive and Ad-Hoc Computing (MPAC 2006) MPAC '06**
Publisher: ACM Press
Full text available: pdf(316.85 KB)   Additional Information: full citation, abstract, references, index terms

Discovering the appropriate services in ad-hoc computing environments where a great number of devices and software components collaborate discreetly and provide numerous services is an important challenge. Service discovery protocols make it possible for participating nodes in a network to locate and advertise services with minimum user intervention. However, because it is not possible to predict at design time which protocols will be used to advertise services in a given context/environment, it ...

Keywords: MANET, ad-hoc, middleware, mobile computing, service discovery

7 Software development processes: OPT: organization and process together
Carolyn B. Seaman
October 1993 **Proceedings of the 1993 conference of the Centre for Advanced Studies
on Collaborative research: software engineering - Volume 1 CASCON**

'93
Publisher: IBM Press
Full text available: pdf(840.63 KB)   Additional Information: full citation, abstract, references, citings

> The productivity of a software development effort and the quality of the resulting product are determined by the environment in which the software is created. A major driver of the effectiveness of a software production environment is the relationship between the development process and the organizational structure. The work described in this paper studies this relationship.Related work in the study of software development processes includes continuous process improvement, flexible development p ...

8 A configuration-oriented framework for distributed multimedia applications

Ahmed Saleh, George R. R. Justo
March 2000 **Proceedings of the 2000 ACM symposium on Applied computing - Volume 1 SAC '00**
Publisher: ACM Press
Full text available: pdf(342.76 KB)   Additional Information: full citation, references, citings, index terms

> **Keywords:** distributed components, multimedia, supporting frameworks

9 Haskell server pages through dynamic loading

Niklas Broberg
September 2005 **Proceedings of the 2005 ACM SIGPLAN workshop on Haskell Haskell '05**
Publisher: ACM Press
Full text available: pdf(138.57 KB)   Additional Information: full citation, abstract, references, index terms

> Haskell Server Pages (HSP) is a domain specific language, based on Haskell, for writing dynamic web pages. Its main features are concrete XML expressions as first class values, pattern-matching on XML, and a runtime system for evaluating dynamic web pages.The first design of HSP was made by Erik Meijer and Danny van Velzen in 2000, but it was never fully designed nor implemented. In this paper we refine, extend and improve their design of the language and describe how to implement HSP using dyna ...

> **Keywords:** dynamic web pages, haskell, web server

10 Speech and ambiguous input: Distributed mediation of ambiguous context in aware environments

Anind Dey, Jennifer Mankoff, Gregory Abowd, Scott Carter
October 2002 **Proceedings of the 15th annual ACM symposium on User interface software and technology UIST '02**
Publisher: ACM Press
Full text available: pdf(672.84 KB)   Additional Information: full citation, abstract, references, citings, index terms

> Many context-aware services make the assumption that the context they use is completely accurate. However, in reality, both sensed and interpreted context is often ambiguous. A challenge facing the development of realistic and deployable context-aware services, therefore, is the ability to handle ambiguous context. In this paper, we describe an architecture that supports the building of context-aware services that assume context is ambiguous and allows for mediation of ambiguity by mobile users ...

> **Keywords:** ambiguity, aware environments, context-aware computing, error handling, mediation, ubiquitous computing

11 Designing and developing surveys on WWW sites   ☐
Susan Feinberg, Peter Y. Johnson
September 1998 **Proceedings of the 16th annual international conference on Computer documentation SIGDOC '98**
Publisher: ACM Press
Full text available: 📄 pdf(400.98 KB)   Additional Information: <u>full citation</u>, <u>references</u>, <u>index terms</u>

12 An intelligent component database for behavioral synthesis   ☐
Gwo-Dong Chen, Daniel D. Gajski
January 1991 **Proceedings of the 27th ACM/IEEE conference on Design automation DAC '90**
Publisher: ACM Press

Full text available: 📄 pdf(641.28 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

This paper describes an intelligent component database system that delivers components for given set of attributes and constraints. Requirements of a component server are defined and an implementation is described. Our experiments demonstrate that such a component sever can replace component catalogs with hundreds of pages.

13 Middleware for protocol-based coordination in dynamic networks   ☐
Kurt Schelfthout, Danny Weyns, Tom Holvoet
November 2005 **Proceedings of the 3rd international workshop on Middleware for pervasive and ad-hoc computing MPAC '05**
Publisher: ACM Press

Full text available: 📄 pdf(548.63 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

Pervasive and ad hoc computing applications are frequently deployed in dynamic networks. Due to mobility of the computing nodes, their unreliability, or a limited communication range, at any time a node may enter or leave an interaction between a group of application components. Middleware approaches have been proposed to deal with these dynamics, by supporting the dissemination (or gathering) of information in dynamic networks. In our experience however, applications frequently need to execute ...

Keywords: coordination, middleware, mobile networks, roles

14 Designing mediation for context-aware applications   ☐
Anind K. Dey, Jennifer Mankoff
March 2005 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 12 Issue 1
Publisher: ACM Press

Full text available: 📄 pdf(461.90 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>, <u>review</u>

Many context-aware services make the assumption that the context they use is completely accurate. However, in reality, both sensed and interpreted context is often ambiguous. A challenge facing the development of realistic and deployable context-aware services, therefore, is the ability to handle ambiguous context. Although some of this ambiguity may be resolved using automatic techniques, we argue that correct handling of ambiguous context will often need to involve the user. We use the term me ...

Keywords: Context-aware computing, ambiguity, aware environments, error handling,

mediation, ubiquitous computing

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1   A Framework for the Deployment of Self-Managing and Self-Configuring   ☐
      Components in Autonomic Environments
      Eleni Patouni, Nancy Alonistioti
      June 2006 **Proceedings of the 2006 International Symposium on on World of
               Wireless, Mobile and Multimedia Networks WOWMOM '06**
      Publisher: IEEE Computer Society
      Full text available: 🗎 pdf(192.33 KB)   Additional Information: full citation, abstract, index terms

      Over the last two decades, the advent of the Internet coupled with the diverse philosophy
      of networks, formed the basis for a pervasive computing environment. In the latter, the
      current trend is defined by the concept of autonomic computing and communications,
      which lies in the introduction of automated functions that enhance the intelligence of
      existing computing and communication systems. This concept forms a new paradigm of
      systems with selfware capabilities that will automatically adapt thei ...

2   Program transformations for configuring components   ☐
      Ian A. Mason, Carolyn L. Talcott
      May 1991 **ACM SIGPLAN Notices , Proceedings of the 1991 ACM SIGPLAN symposium
               on Partial evaluation and semantics-based program manipulation PEPM
               '91**, Volume 26 Issue 9
      Publisher: ACM Press
      Full text available: 🗎 pdf(964.75 KB)   Additional Information: full citation, references, index terms

3   A high level simulation model of a networked computer system   ☐
      William H. Hochstettler, Lawrence L. Rose
      January 1980 **Proceedings of the 12th conference on Winter simulation WSC '80**
      Publisher: IEEE Press
      Full text available: 🗎 pdf(959.10 KB)   Additional Information: full citation, abstract, references, index terms

      The objective of this research was to design and develop a baseline planning tool for the
      OCLC networked computer system. This planning tool was necessitated by the dynamic,
      fast-growing on-line bibliographic needs of OCLC's remote library users. In this paper we
      show simulation to be the best research approach and justify the IPSS language as
      appropriate to this application. The resultant model of OCLC's networked computer system
      is highlighted. This tool was developed in a timely manner t ...

4 Wireless home networks: Management of wireless home networking technologies in ☐
the context of composite radio environments
P. Demestichas, A. Oikonomou, G. Vivier, M. Theologou
April 2003 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 7
Issue 2
Publisher: ACM Press
Full text available: 📄 pdf(1.58 MB)   Additional Information: full citation, abstract, references

BRAN/WLAN systems are seen as promising solutions for covering residential, business,
etc., environments, and therefore realising the wireless home/office concept. This paper
presents management functionality for augmenting the exploitation of these systems, by
making feasible their integration in a composite radio (CR) context. In the followed
approach the first point will be to revisit the main features of a HiperLAN2 system. Next,
will be the presentation of a general Service and Network Mana ...

5 A database model for effective configuration management in the programming ☐
environment
Karen E. Huff
March 1981 **Proceedings of the 5th international conference on Software engineering
ICSE '81**
Publisher: IEEE Press

Full text available: 📄 pdf(747.85 KB)   Additional Information: full citation, abstract, references, citings, index
terms

The effective management of configurations by programmers requires automatic
techniques which are operative in the program development environment. In this paper,
an abstract model is developed to cover the significant aspects of a typical programming
environment pertinent to configuration management, using a database to capture
configuration knowledge. The two aspects of the model deal with configuration
identification and configuration control. In considering configuration identification, ...

6 Network-centric migration of embedded control software: a case study ☐
Phillip de Souza, Andrew McNair, Jens H. Jahnke
October 2003 **Proceedings of the 2003 conference of the Centre for Advanced Studies
on Collaborative research CASCON '03**
Publisher: IBM Press
Full text available: 📄 pdf(367.28 KB)   Additional Information: full citation, abstract, references, index terms

Over the last two decades, microcontrollers have replaced conventional electronics in the
control of most mechatronic devices in use today. Recently, we have seen the beginning of
a new technological movement that aims towards using the Internet for integrating
embedded devices to form pervasive computing infrastructures. Smart Spaces, tele-
control and Business-To-Machine (B2M) eCommerce are among the emerging technologies
currently under research and development.In a collaborative project with ...

7 A generative approach to framework instantiation ☐
Vaclav Cechticky, Philippe Chevalley, Alessandro Pasetti, Walter Schaufelberger
September 2003 **Proceedings of the 2nd international conference on Generative
programming and component engineering GPCE '03**
Publisher: Springer-Verlag New York, Inc.
Full text available: 📄 pdf(470.69 KB)   Additional Information: full citation, abstract, references, index terms,
review

This paper describes the <i>OBS Instantiation Environment</i>, which demonstrates a
generative approach to automating the instantiation process of a component-based
framework. The process is automated in the sense that designers configure and assemble
the framework components using intuitive visual operations in a GUI-based environment.
Their configuration actions are then used to automatically generate the framework

instantiation code. Generative techniques for framework instant ...

8 Contigra: an XML-based architecture for component-oriented 3D applications

Raimund Dachselt, Michael Hinz, Klaus Meißner

February 2002 **Proceeding of the seventh international conference on 3D Web technology Web3D '02**

Publisher: ACM Press

Full text available: pdf(368.21 KB)   Additional Information: full citation, abstract, references, citings, index terms

Even though numerous Web3D technologies exist, most of them do not support a high-level, multi-disciplinary authoring process. Moreover, concepts of reuse are rarely provided. A component-based approach is introduced with the CONTIGRA architecture to construct interactive, three-dimensional applications, either stand-alone or web-based. The approach is entirely based on declarative XML documents describing the component impleçmentation, its interface, as well as component configuration and compo ...

Keywords: 3D components, 3D user interfaces, 3D widgets, XML schema, component-based development, contigra, extensible 3D (X3D), virtual environments

9 Security and privacy: GSABA: a generic service authorization architecture

Florian Kohlmayer, Hannes Tschofenig, Rainer Falk, Rafa Marin Lopez, Santiago Zapata Hernandez, Pedro García Segura, Antonio F. Gómez Skarmeta

December 2006 **Proceedings of first ACM/IEEE international workshop on Mobility in the evolving internet architecture MobiArch '06**

Publisher: ACM Press

Full text available: pdf(472.28 KB)   Additional Information: full citation, abstract, references, index terms

Bootstrapping refers to the process of creating state (typically security associations, configuration and authorization information) between two or more entities based on a trust relationship between a trusted third party and two or more entities. The term bootstrapping has been recently introduced to denote solutions to configuration problems, such as those present in Mobile IP. This paper describes a novel service authorization and bootstrapping architecture in order to distribute keying mater ...

Keywords: AAA, enable, mobile IP, security, service authorization

10 Architecture exploration: Yield prediction for architecture exploration in nanometer technology nodes:: a model and case study for memory organizations

A. Papanikolaou, T. Grabner, M. Miranda, P. Roussel, F. Catthoor

October 2006 **Proceedings of the 4th international conference on Hardware/software codesign and system synthesis CODES+ISSS '06**

Publisher: ACM Press

Full text available: pdf(424.73 KB)   Additional Information: full citation, abstract, references, index terms

Process variability has a detrimental impact on the performance of memories and other system components, which can lead to parametric yield loss at the system level due to timing violations. Conventional yield models do not allow to accurately analyze this, at least not at the system level. In this paper we propose a technique to estimate this system level yield loss for a number of alternative memory organization implementations. This can aid the designer into making educated trade-offs at the ...

Keywords: parametric yield, process variability, system exploration

11 Dynamic Platform Management for Configurable Platform-Based System-on-Chips

Krishna Sekar, Kanishka Lahiri, Sujit Dey

November 2003 **Proceedings of the 2003 IEEE/ACM international conference on Computer-aided design ICCAD '03**

Publisher: IEEE Computer Society

Full text available: pdf(330.64 KB)   Additional Information: full citation, abstract, citings, index terms

General-purpose System-on-Chip platforms consistingof configurable components are emerging as an attractivealternative to traditional, customized solutions (e.g., ASICs,custom SoCs), owing to their flexibility, time-to-market advantage,and low engineering costs. However, the adoptionof such platforms in many high-volume markets (e.g, wirelesshandhelds) is limited by concerns about their performance andenergy-efficiency. This paper addresses the problemof enablingthe use of configurable platforms ...

12 Using compensating reconfiguration to maintain military distributed simulations

Donald J. Welch, James M. Purtilo

December 1997 **Proceedings of the 29th conference on Winter simulation WSC '97**

Publisher: ACM Press, IEEE Computer Society

Full text available: pdf(798.89 KB)   Additional Information: full citation, references, index terms

13 Embedded systems: applications, solutions and techniques (EMBS): DSPxPlore: design space exploration methodology for an embedded DSP core

Christian Panis, Ulrich Hirnschrott, Gunther Laure, Wolfgang Lazian, Jari Nurmi

March 2004 **Proceedings of the 2004 ACM symposium on Applied computing SAC '04**

Publisher: ACM Press

Full text available: pdf(324.12 KB)   Additional Information: full citation, abstract, references, citings

High mask and production costs for the newest CMOS silicon technologies increase the pressure to develop hardware platforms useable for different applications or variants of the same application. To provide flexibility for these platforms the need on software programmable embedded processors is increasing. To close the gap concerning consumed silicon area and power dissipation between optimized hardware implementations and software based solutions, it is necessary to adapt the subsystem of the e ...

Keywords: DSPxPlore, design space exploration, embedded DSP

14 The role of integral displays in decision making

Timothy E. Goldsmith, Roger W. Schvaneveldt

March 1982 **Proceedings of the 1982 conference on Human factors in computing systems**

Publisher: ACM Press

Full text available: pdf(482.75 KB)   Additional Information: full citation, abstract, references, index terms

A common approach to designing human-computer decision systems is to divide decision tasks between the person and the computer. The success of this approach depends on knowledge of the specific task components and their interactions, information important for allocating tasks to man and machine. Such knowledge is often unavailable for complex, realistic decision situations. Also, people are reluctant to relinquish part of their decision-making responsibilities. One way to circumvent these p ...

15 Integrating Web Service and Grid Enabling Technologies to Provide Desktop Access to High-Performance Cluster-Based Components for Large-Scale Data Services

Victor P. Holmes, Wilbur R. Johnson, David J. Miller
March 2003 **Proceedings of the 36th annual symposium on Simulation ANSS '03**
Publisher: IEEE Computer Society
Full text available: pdf(157.88 KB)   Additional Information: full citation, abstract, index terms

At Sandia National Laboratories, a Data Servicessystem is under development to provide web-based accessto high-performance computing clusters. These clustershost a set of scalable post-processing applications for verylarge data manipulation and visualization of resultsgenerated by large-scale simulations in support of thedesign to analysis process for ensuring safety andreliability of the nation's nuclear weapons stockpile. Theprimary contribution of this work is the integration ofstandards-base ...

16 Developing and integrating enterprise components and services: A goal-driven approach to enterprise component identification and specification
Keith Levi, Ali Arsanjani
October 2002 **Communications of the ACM**, Volume 45 Issue 10
Publisher: ACM Press
Full text available: pdf(180.66 KB)   Additional Information: full citation, abstract, references, citings, index
html(56.43 KB)   terms

Mapping a business architecture to a component-based software architecture.

17 Designing and developing surveys on WWW sites
Susan Feinberg, Peter Y. Johnson
September 1998 **Proceedings of the 16th annual international conference on Computer documentation SIGDOC '98**
Publisher: ACM Press
Full text available: pdf(400.98 KB)   Additional Information: full citation, references, index terms

18 Quorum consensus in nested-transaction systems
Kenneth J. Goldman, Nancy Lynch
December 1994 **ACM Transactions on Database Systems (TODS)**, Volume 19 Issue 4
Publisher: ACM Press
Full text available: pdf(3.45 MB)   Additional Information: full citation, abstract, references, citings, index terms

Gifford's Quorum Consensus algorithm for data replication is studied in the context of nested transactions and transaction failures (aborts), and a fully developed reconfiguration strategy is presented. A formal description of the algorithm is presented using the Input/Output automaton model for nested-transaction systems due to Lynch and Merritt. In this description, the algorithm itself is described in terms of nested transactions. The formal description is used to construct a complete pr ...

Keywords: I/O automata, concurrency control, data replication, hierarchical proofs, nested transactions, quorum consensus

19 Towards support for design description languages in EDA framework
Olav Schettler, Susanne Heymann
November 1994 **Proceedings of the 1994 IEEE/ACM international conference on Computer-aided design ICCAD '94**
Publisher: IEEE Computer Society Press
Full text available: pdf(666.28 KB)   Additional Information: full citation, abstract, references, citings, index terms

We report on a new framework service for design tool encapsulation, based on an information model for design management. The new service uses generated language processors that perform import and export of design files to and from a design management database with the support of nested syntax specifications and extension language scripts. Our prototype design environment is based on the Nelsis CAD Framework and several tools from the Synopsys high-level synthesis and simulation tool suite.< ...

20 Workshop papers: Reflections on architectural connection: seven issues on aspects and ADLs
Thaís Batista, Christina Chavez, Alessandro Garcia, Awais Rashid, Cláudio Sant'Anna, Uirá Kulesza, Fernando Castor Filho
May 2006 **Proceedings of the 2006 international workshop on Early aspects at ICSE EA '06**
Publisher: ACM Press
Full text available: pdf(106.39 KB)   Additional Information: full citation, abstract, references, index terms

Abstractions to express architectural connection play a central role in architecture design, especially in Architecture Description Languages (ADLs). With the emergence of aspect-oriented software development (AOSD), there is a need to understand the adequacy of ADLs' conventional connection abstractions to capture the crosscutting nature of architectural concerns. This paper reflects on seven issues pertaining to the interplay of crosscutting concerns and architectural connection abstractions. ...
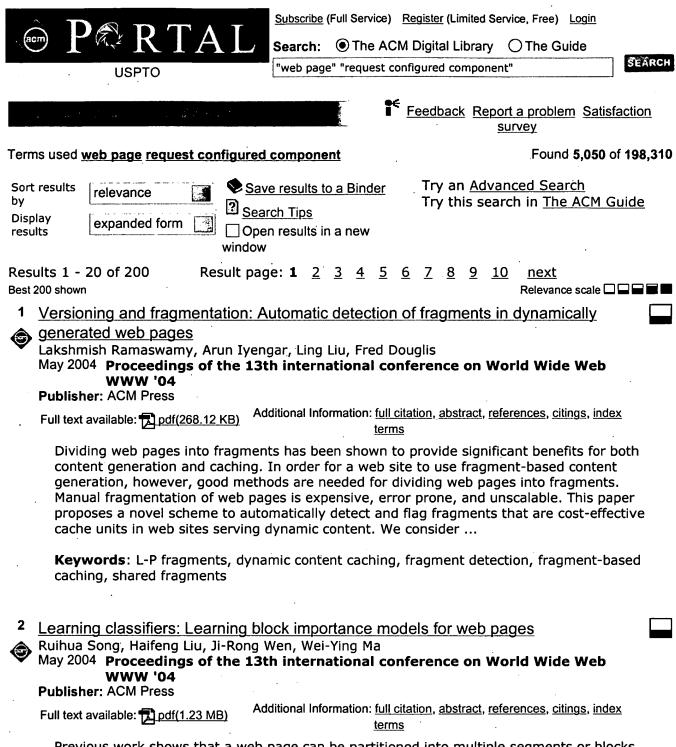
Keywords: architecture description languages, aspect-oriented software development, software architecture

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1 **Versioning and fragmentation: Automatic detection of fragments in dynamically generated web pages**
Lakshmish Ramaswamy, Arun Iyengar, Ling Liu, Fred Douglis
May 2004 **Proceedings of the 13th international conference on World Wide Web WWW '04**
Publisher: ACM Press

Full text available: 📄 pdf(268.12 KB)   Additional Information: full citation, abstract, references, citings, index terms

Dividing web pages into fragments has been shown to provide significant benefits for both content generation and caching. In order for a web site to use fragment-based content generation, however, good methods are needed for dividing web pages into fragments. Manual fragmentation of web pages is expensive, error prone, and unscalable. This paper proposes a novel scheme to automatically detect and flag fragments that are cost-effective cache units in web sites serving dynamic content. We consider ...

Keywords: L-P fragments, dynamic content caching, fragment detection, fragment-based caching, shared fragments

2 **Learning classifiers: Learning block importance models for web pages**
Ruihua Song, Haifeng Liu, Ji-Rong Wen, Wei-Ying Ma
May 2004 **Proceedings of the 13th international conference on World Wide Web WWW '04**
Publisher: ACM Press

Full text available: 📄 pdf(1.23 MB)   Additional Information: full citation, abstract, references, citings, index terms

Previous work shows that a web page can be partitioned into multiple segments or blocks, and often the importance of those blocks in a page is not equivalent. Also, it has been proven that differentiating noisy or unimportant blocks from pages can facilitate web mining, search and accessibility. However, no uniform approach and model has been presented to measure the importance of different segments in web pages. Through a user study, we found that people do have a consistent view about the impo ...

Keywords: block importance model, classification, page segmentation, web mining

3 **The determinants of web page viewing behavior: an eye-tracking study**

Bing Pan, Helene A. Hembrooke, Geri K. Gay, Laura A. Granka, Matthew K. Feusner, Jill K. Newman

March 2004 **Proceedings of the 2004 symposium on Eye tracking research & applications ETRA '04**

Publisher: ACM Press

Full text available: pdf(1.07 MB)   Additional Information: full citation, abstract, references, citings, index terms

The World Wide Web has become a ubiquitous information source and communication channel. With such an extensive user population, it is imperative to understand how web users view different web pages. Based on an eye tracking study of 30 subjects on 22 web pages from 11 popular web sites, this research intends to explore the determinants of ocular behavior on a single web page: whether it is determined by individual differences of the subjects, different types of web sites, the order of web pages ...

Keywords: eye tracking, individual differences, web page, world wide web

4 Knowledge management session 2: semantic web: Web unit mining: finding and classifying subgraphs of web pages

Aixin Sun, Ee-Peng Lim

November 2003 **Proceedings of the twelfth international conference on Information and knowledge management CIKM '03**

Publisher: ACM Press

Full text available: pdf(203.62 KB)   Additional Information: full citation, abstract, references, citings, index terms

In web classification, most researchers assume that the objects to classify are individual web pages from one or more web sites. In practice, the assumption is too restrictive since a web page itself may not always correspond to a concept instance of some semantic concept (or category) given to the classification task. In this paper, we want to relax this assumption and allow a concept instance to be represented by a subgraph of web pages or a set of web pages. We identify several new issues to ...

Keywords: web classification, web unit, web unit mining

5 Research track: Eliminating noisy information in Web pages for data mining

Lan Yi, Bing Liu, Xiaoli Li

August 2003 **Proceedings of the ninth ACM SIGKDD international conference on Knowledge discovery and data mining KDD '03**

Publisher: ACM Press

Full text available: pdf(468.87 KB)   Additional Information: full citation, abstract, references, citings, index terms

A commercial Web page typically contains many information blocks. Apart from the main content blocks, it usually has such blocks as navigation panels, copyright and privacy notices, and advertisements (for business purposes and for easy user access). We call these blocks that are not the main content blocks of the page the noisy blocks. We show that the information contained in these noisy blocks can seriously harm Web data mining. Eliminating these noises is thus of great importance. In this pa ...

Keywords: Web mining, noise detection, noise elimination

6

Links for a better web: Refinement of TF-IDF schemes for web pages using their hyperlinked neighboring pages

Kazunari Sugiyama, Kenji Hatano, Masatoshi Yoshikawa, Shunsuke Uemura
August 2003 **Proceedings of the fourteenth ACM conference on Hypertext and
                  hypermedia HYPERTEXT '03**
Publisher: ACM Press

Full text available: pdf(211.25 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index
                                                                     terms</u>

In IR (information retrieval) systems based on the vector space model, the TF-IDF scheme
is widely used to characterize documents. However, in the case of documents with
hyperlink structures such as Web pages, it is necessary to develop a technique for
representing the contents of Web pages more accurately by exploiting the contents of their
hyperlinked neighboring pages. In this paper, we first propose several approaches to
refining the TF-IDF scheme for a target Web page by using the contents ...

Keywords: TF-IDF scheme, WWW, hyperlink, information retrieval

7   <u>Improving the browsing experience: A comparative web browser (CWB) for browsing
    and comparing web pages</u>
Akiyo Nadamoto, Katsumi Tanaka
May 2003 **Proceedings of the 12th international conference on World Wide Web
                WWW '03**
Publisher: ACM Press
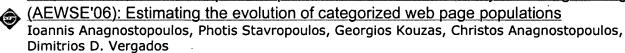
Full text available: pdf(230.19 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index
                                                                     terms</u>

In this paper, we propose a new type of Web browser, called the Comparative Web
Browser(CWB), which concurrently presents multiple Web pages in a way that enables the
content of the Web pages to be automatically synchronized. The ability to view multiple
Web pages at one time is useful when we wish to make a comparison on the Web, such as
when we compare similar products or news articles from different newspapers. The CWB is
characterized by (1) automatic content-based retrieval of passages from ...

Keywords: comparison, content synchronization, passage retrieval, web browser

8   <u>Link-based ranking 2: Adaptive ranking of web pages</u>
Ah Chung Tsoi, Gianni Morini, Franco Scarselli, Markus Hagenbuchner, Marco Maggini
May 2003 **Proceedings of the 12th international conference on World Wide Web
                WWW '03**
**Publisher:** ACM Press

Full text available: pdf(1.48 MB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index
                                                                   terms</u>

In this paper, we consider the possibility of altering the PageRank of web pages, from an
administrator's point of view, through the modification of the PageRank equation. It is
shown that this problem can be solved using the traditional quadratic programming
techniques. In addition, it is shown that the number of parameters can be reduced by
clustering web pages together through simple clustering techniques. This problem can be
formulated and solved using quadratic programming techniques. It is ...

Keywords: PageRank, adaptive PageRank determinations, learning PageRank, quadratic
programming applications, search engine

9
<u>Adapting content to mobile devices: Detecting web page structure for adaptive
viewing on small form factor devices</u>

Yu Chen, Wei-Ying Ma, Hong-Jiang Zhang
May 2003 **Proceedings of the 12th international conference on World Wide Web WWW '03**
Publisher: ACM Press

Full text available: 📄 pdf(3.64 MB)   Additional Information: full citation, abstract, references, citings, index terms

Mobile devices have already been widely used to access the Web. However, because most available web pages are designed for desktop PC in mind, it is inconvenient to browse these large web pages on a mobile device with a small screen. In this paper, we propose a new browsing convention to facilitate navigation and reading on a small-form-factor device. A web page is organized into a two level hierarchy with a thumbnail representation at the top level for providing a global view and index to a set ...

Keywords: adaptive hypermedia, content adaptation, mobile browser

10 First international workshop on adaptation and evolution in web systems engineering 🖵
(AEWSE'06): Estimating the evolution of categorized web page populations
Ioannis Anagnostopoulos, Photis Stavropoulos, Georgios Kouzas, Christos Anagnostopoulos, Dimitrios D. Vergados
July 2006 **Workshop proceedings of the sixth international conference on Web engineering ICWE '06**
Publisher: ACM Press

Full text available: 📄 pdf(112.13 KB)   Additional Information: full citation, abstract, references, index terms

This paper proposes a statistical approach for estimating the evolution of categorized web pages. The proposal is based on the capture-recapture method used in wildlife biological studies and it is modified according to the necessary assumptions and amendments for applying the experiments on the web, where web pages are considered as animals and the specific types of e-commerce pages as particular species of animals whose abundance, birth and survival rates is estimated. An artificial classifier ...

Keywords: capture-recapture measurements, web evolution, web page categorization

11 Data mining classification: A comparison of implicit and explicit links for web page 🖵
classification
Dou Shen, Jian-Tao Sun, Qiang Yang, Zheng Chen
May 2006 **Proceedings of the 15th international conference on World Wide Web WWW '06**
Publisher: ACM Press
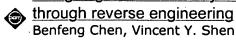
Full text available: 📄 pdf(178.27 KB)   Additional Information: full citation, abstract, references, index terms

It is well known that Web-page classification can be enhanced by using hyperlinks that provide linkages between Web pages. However, in the Web space, hyperlinks are usually sparse, noisy and thus in many situations can only provide limited help in classification. In this paper, we extend the concept of linkages from explicit hyperlinks to implicit links built between Web pages. By observing that people who search the Web with the same queries often click on different, but related documents toget ...

Keywords: explicit link, implicit link, query log, virtual document, web page classification

12 Designing for accessibility: Transforming web pages to become standard-compliant 🖵
through reverse engineering
Benfeng Chen, Vincent Y. Shen

May 2006 **Proceedings of the 2006 international cross-disciplinary workshop on Web accessibility (W4A): Building the mobile web: rediscovering accessibility? W4A**

Publisher: ACM Press

Full text available: pdf(392.54 KB)   Additional Information: full citation, abstract, references, index terms

Developing Web pages following established standards can make the information more accessible, their rendering more efficient, and their processing by computer applications easier. Unfortunately, more than 95% of the existing Web pages today are not "valid" in that they do not follow some of the recommendations (standards) of the World Wide Web Consortium (W3C). Fixing any Web page to make it standard-compliant is a major undertaking. There is now an open-source tool called HTML Tidy which will ...

Keywords: HTML, HTML tidy, W3C recommendations, browser, cascade style sheets, rendering engine, web page

13 Device-aware desktop web page transformation for rendering on handhelds

A. Artail, Mackram Raydan

November 2005 **Personal and Ubiquitous Computing,** Volume 9 Issue 6

Publisher: Springer-Verlag

Full text available: pdf(752.77 KB)   Additional Information: full citation, abstract, citings, index terms

This paper illustrates a new approach to automatic re-authoring of web pages for rendering on small-screen devices. The approach is based on automatic detection of the device type and screen size from the HTTP request header to render a desktop web page or a transformed one for display on small screen devices, for example, PDAs. Known algorithms (transforms) are employed to reduce the size of page elements, to hide parts of the text, and to transform tables into text while preserving the structu ...

Keywords: Context awareness, Mobile device types, Small screen devices, Transcoding, Web browsing, Web page rendering, Wireless devices

14 Summarization: Web-page summarization using clickthrough data

Jian-Tao Sun, Dou Shen, Hua-Jun Zeng, Qiang Yang, Yuchang Lu, Zheng Chen

August 2005 **Proceedings of the 28th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '05**
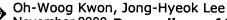
Publisher: ACM Press

Full text available: pdf(157.70 KB)   Additional Information: full citation, abstract, references, citings, index terms

Most previous Web-page summarization methods treat a Web page as plain text. However, such methods fail to uncover the full knowledge associated with a Web page needed in building a high-quality summary, because many of these methods do not consider the hidden relationships in the Web. Uncovering the hidden knowledge is important in building good Web-page summarizers. In this paper, we extract the extra knowledge from the clickthrough data of a Web search engine to improve Web-page summarization ...

Keywords: clickthrough data, generic web-page summarization, latent semantic analysis, thematic lexicon

15 Tools & techniques track: identifying names of people and places: On assigning place names to geography related web pages

Wenbo Zong, Dan Wu, Aixin Sun, Ee-Peng Lim, Dion Hoe-Lian Goh

June 2005 **Proceedings of the 5th ACM/IEEE-CS joint conference on Digital libraries**

JCDL '05
Publisher: ACM Press
Full text available: pdf(170.73 KB)   Additional Information: full citation, abstract, references, index terms

In this paper, we attempt to give spatial semantics to web pages by assigning them place names. The entire assignment task is divided into three sub-problems, namely place name extraction, place name disambiguation and place name assignment. We propose our approaches to address these sub-problems. In particular, we have modified GATE, a well-known named entity extraction software, to perform place name extraction using a US Census gazetteer. A rule-based place name disambiguation method and a pl ...

Keywords: place name assignment, place name disambiguation, place name extraction

16 Learning important models for web page blocks based on layout and content analysis
Ruihua Song, Haifeng Liu, Ji-Rong Wen, Wei-Ying Ma
December 2004 **ACM SIGKDD Explorations Newsletter,** Volume 6 Issue 2
Publisher: ACM Press
Full text available: pdf(601.78 KB)   Additional Information: full citation, abstract, references

Previous work shows that a web page can be partitioned into multiple segments or blocks, and often the importance of those blocks in a page is not equivalent. It has also been proven that differentiating noisy and unimportant blocks from pages can facilitate web mining, search and accessibility. However, no uniform approach and model has been presented to measure the importance of different blocks in a web page. Through a user study, we found that people do have a consistent view about the impor ...

Keywords: block importance model, classification, page segmentation, web mining

17 Text classification: Web-page classification through summarization
Dou Shen, Zheng Chen, Qiang Yang, Hua-Jun Zeng, Benyu Zhang, Yuchang Lu, Wei-Ying Ma
July 2004 **Proceedings of the 27th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '04**
Publisher: ACM Press
Full text available: pdf(225.80 KB)   Additional Information: full citation, abstract, references, citings, index terms, review

Web-page classification is much more difficult than pure-text classification due to a large variety of noisy information embedded in Web pages. In this paper, we propose a new Web-page classification algorithm based on Web summarization for improving the accuracy. We first give empirical evidence that ideal Web-page summaries generated by human editors can indeed improve the performance of Web-page classification algorithms. We then propose a new Web summarization-based classification algorithm ...

Keywords: content body, web page categorization, web page summarization

18 Web page classification based on k-nearest neighbor approach
Oh-Woog Kwon, Jong-Hyeok Lee
November 2000 **Proceedings of the fifth international workshop on on Information retrieval with Asian languages IRAL '00**
Publisher: ACM Press
Full text available: pdf(653.68 KB)   Additional Information: full citation, abstract, references, citings

Automatic categorization is the only viable method to deal with the scaling problem of the World Wide Web. In this paper, we propose a Web page classifier based on an adaptation of k-Nearest Neighbor (k-NN) approach. To improve the performance of k-NN approach,

we supplement k-NN approach with a feature selection method and a term-weighting scheme using markup tags, and reform document-document similarity measure used in vector space model. In our experiments on a Korean commercial Web direct ...

Keywords: Web page classification, feature selection, k-nearest neighbor approach, similarity measure, term weighting scheme, text categorization

19 Utilizing hyperlink transitivity to improve web page clustering
Jingyu Hou, Yanchun Zhang
January 2003 **Proceedings of the 14th Australasian database conference - Volume 17 ADC '03**
Publisher: Australian Computer Society, Inc.
Full text available: pdf(104.31 KB)   Additional Information: full citation, abstract, references, citings, index terms

The rapid increase of web complexity and size makes web searched results far from satisfaction in many cases due to a huge amount of information returned by search engines. How to find intrinsic relationships among the web pages at a higher level to implement efficient web searched information management and retrieval is becoming a challenge problem. In this paper, we propose an approach to measure web page similarity. This approach takes hyperlink transitivity and page importance into considera ...

Keywords: hyperlink analysis, web clustering, web page similarity, world wide web

20 Information Retrieval: Improving pseudo-relevance feedback in web information retrieval using web page segmentation
Shipeng Yu, Deng Cai, Ji-Rong Wen, Wei-Ying Ma
May 2003 **Proceedings of the 12th international conference on World Wide Web WWW '03**
Publisher: ACM Press
Full text available: pdf(275.88 KB)   Additional Information: full citation, abstract, references, citings, index terms

In contrast to traditional document retrieval, a web page as a whole is not a good information unit to search because it often contains multiple topics and a lot of irrelevant information from navigation, decoration, and interaction part of the page. In this paper, we propose a VIsion-based Page Segmentation (VIPS) algorithm to detect the semantic content structure in a web page. Compared with simple DOM based segmentation method, our page segmentation scheme utilizes useful visual cues to obtai ...

Keywords: page segmentation, query expansion, relevance feedback, web information retrieval

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1   Browsers: Off the beaten tracks: exploring three aspects of web navigation   ☐

Harald Weinreich, Hartmut Obendorf, Eelco Herder, Matthias Mayer
May 2006 **Proceedings of the 15th international conference on World Wide Web WWW '06**
Publisher: ACM Press
Full text available: 📄 pdf(440.42 KB)   Additional Information: full citation, abstract, references, index terms

This paper presents results of a long-term client-side Web usage study, updating previous studies that range in age from five to ten years. We focus on three aspects of Web navigation: changes in the distribution of navigation actions, speed of navigation and within-page navigation."Navigation actionsö corresponding to users' individual page requests are discussed by type. We reconfirm links to be the most important navigation element, while backtracking has lost more than half of its previ ...

Keywords: browser interfaces, clickstream study, hypertext, navigation, user modeling

2   Genre taxonomy: A knowledge repository of communicative actions   ☐

Takeshi Yoshioka, George Herman, JoAnne Yates, Wanda Orlikowski
October 2001 **ACM Transactions on Information Systems (TOIS)**, Volume 19 Issue 4
Publisher: ACM Press
Full text available: 📄 pdf(759.99 KB)   Additional Information: full citation, abstract, references, citings, index terms

We propose a genre taxonomy as a knowledge repository of communicative structures or "typified actions" enacted by organizational members. The genre taxonomy is intended to help people make sense of diverse types of communicative actions and provide ideas for improving work processes that coordinate the communication of information. It engages several features to achieve this objective. First, the genre taxonomy represents the elements of both genres and genre systems as embedded in a social con ...

Keywords: Genre, genre systems, grammar, information search and retrieval, taxonomy

3   Automatically summarising Web sites: is there a way around it?   ☐

Einat Amitay, Cécile Paris
November 2000 **Proceedings of the ninth international conference on Information and**

knowledge management CIKM '00
Publisher: ACM Press
Full text available: pdf(118.38 KB)   Additional Information: full citation, references, citings, index terms

Keywords: Web site summarisation, information retrieval from links

4   New search paradigms: CWS: a comparative web search system

Jian-Tao Sun, Xuanhui Wang, Dou Shen, Hua-Jun Zeng, Zheng Chen
May 2006 **Proceedings of the 15th international conference on World Wide Web
WWW '06**
Publisher: ACM Press
Full text available: pdf(539.71 KB)   Additional Information: full citation, abstract, references, index terms

In this paper, we define and study a novel search problem: Comparative Web Search (CWS). The task of CWS is to seek relevant and comparative information from the Web to help users conduct comparisons among a set of topics. A system called *CWS* is developed to effectively facilitate Web users' comparison needs. Given a set of queries, which represent the topics that a user wants to compare, the system is characterized by: (1) automatic retrieval and ranking of Web pages by incorporating bot ...

Keywords: clustering, comparative web search, keyphrase extraction, search engine

5   Social networks: POLYPHONET: an advanced social network extraction system from the web

Yutaka Matsuo, Junichiro Mori, Masahiro Hamasaki, Keisuke Ishida, Takuichi Nishimura, Hideaki Takeda, Koiti Hasida, Mitsuru Ishizuka
May 2006 **Proceedings of the 15th international conference on World Wide Web
WWW '06**
Publisher: ACM Press
Full text available: pdf(481.57 KB)   Additional Information: full citation, abstract, references, index terms

Social networks play important roles in the Semantic Web: knowledge management, information retrieval, ubiquitous computing, and so on. We propose a social network extraction system called *POLYPHONET*, which employs several advanced techniques to extract relations of persons, detect groups of persons, and obtain keywords for a person. Search engines, especially Google, are used to measure co-occurrence of information and obtain Web documents. Several studies have used search engines to extr ...

Keywords: search engine, social network, web mining

6   Software security and privacy risks in mobile e-commerce

Anup K. Ghosh, Tara M. Swaminatha
February 2001 **Communications of the ACM**, Volume 44 Issue 2
Publisher: ACM Press
Full text available: pdf(90.58 KB)
              html(38.81 KB)   Additional Information: full citation, references, citings, index terms

7   Who spins the Web?

Jan R. Holloway, Marsha P. Waren
September 1996 **Proceedings of the 24th annual ACM SIGUCCS conference on User**

services SIGUCCS '96
Publisher: ACM Press
Full text available: pdf(452.26 KB)   Additional Information: full citation, index terms

8 Research track papers: Web usage mining based on probabilistic latent semantic analysis
Xin Jin, Yanzan Zhou, Bamshad Mobasher
August 2004 **Proceedings of the tenth ACM SIGKDD international conference on Knowledge discovery and data mining KDD '04**
Publisher: ACM Press

Full text available: pdf(747.27 KB)   Additional Information: full citation, abstract, references, citings, index terms

The primary goal of Web usage mining is the discovery of patterns in the navigational behavior of Web users. Standard approaches, such as clustering of user sessions and discovering association rules or frequent navigational paths, do not generally provide the ability to automatically characterize or quantify the unobservable factors that lead to common navigational patterns. It is, therefore, necessary to develop techniques that can automatically discover hidden semantic relationships among use ...

Keywords: PLSA, Web usage mining, user profiling

9 Web and design: The impact of task on the usage of web browser navigation mechanisms
Melanie Kellar, Carolyn Watters, Michael Shepherd
June 2006 **Proceedings of the 2006 conference on Graphics interface GI '06**
Publisher: Canadian Information Processing Society

Full text available: pdf(259.86 KB)   Additional Information: full citation, abstract, references, citings, index terms

In this paper, we explore how factors such as task and individual differences influence the usage of different web browser navigation mechanisms (e.g., clicked links, bookmarks, auto-complete). We conducted a field study of 21 participants and logged detailed web browser usage. Participants were asked to categorize their web usage according to the following schema: Fact Finding, Information Gathering, Browsing, and Transactions. Using this data, we have identified three factors that play a role ...

Keywords: field study, navigation, navigation mechanism, task, web browser, web usage

10 Rethinking CS0 with JavaScript
David Reed
February 2001 **ACM SIGCSE Bulletin , Proceedings of the thirty-second SIGCSE technical symposium on Computer Science Education SIGCSE '01,**
Volume 33 Issue 1
Publisher: ACM Press

Full text available: pdf(414.45 KB)   Additional Information: full citation, abstract, references, citings, index terms

Traditional approaches to CS0 have emphasized either breadth, through an overview of computer science, or depth, through intensive programming. This paper describes an alternative teaching method that strikes a balance between these two approaches through the use of JavaScript and the World Wide Web. By taking advantage of JavaScript's simplicity and natural Web-based interfaces, the CS0 course described here is able to maintain a strong emphasis on programming and problem-solving, integrate pro ...

11 <u>Convenience: are you providing it?</u>

James B. Yucha

October 2004 **Proceedings of the 32nd annual ACM SIGUCCS conference on User services SIGUCCS '04**

Publisher: ACM Press

Full text available: pdf(122.97 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>

> Gone are the days of trucking over to an Academic Computing Help Desk to obtain an account for sending/receiving email, creating web pages and doing numerical research. At Virginia Commonwealth University (VCU), we are focusing on web-based services for our students, faculty and staff. VCU is an urban, commuter-based university where most of its students come to campus to take a class or attend an event and then return to their off-campus homes.
>
> During the past 5-10 years we have focus ...
>
> **Keywords**: applications, convenience, service, usability, web

12 <u>Information access and retrieval (IAR): A scalable algorithm for high-quality clustering of web snippets</u>

Filippo Geraci, Marco Pellegrini, Paolo Pisati, Fabrizio Sebastiani

April 2006 **Proceedings of the 2006 ACM symposium on Applied computing SAC '06**

Publisher: ACM Press

Full text available: pdf(155.66 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

> We consider the problem of partitioning, in a highly accurate *and* highly efficient way, a set of n documents lying in a metric space into k non-overlapping clusters. We augment the well-known *furthest-point-first* algorithm for k-center clustering in metric spaces with a filtering scheme based on the triangular inequality. We apply this algorithm to Web snippet clustering, comparing it against strong baselines consisting of recent, fast variants of the classical ...
>
> **Keywords**: clustering, meta search engines, metric spaces, web snippets

13 <u>Building community service projects effectively</u>

Michael Werner, Lisa M. MacLean

June 2006 **Journal of Computing Sciences in Colleges**, Volume 21 Issue 6

Publisher: Consortium for Computing Sciences in Colleges

Full text available: pdf(267.79 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

> This paper presents an approach to using real projects for non-profit agencies in computer science courses. The goals are to deliver a useful project to our non-profit clients while providing a valuable learning experience to our students. The paper builds on failures and difficulties encountered in past community service projects. Risk factors are identified and measures devised to counter them. These measures include developing a systematic approach to managing such projects, enhancing course ...

14 <u>Scheduling student employees doesn't have to make you crazy</u>

Jim Osborn

November 2005 **Proceedings of the 33rd annual ACM SIGUCCS conference on User services SIGUCCS '05**

Publisher: ACM Press

Full text available: pdf(179.00 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>index terms</u>

Scheduling student employees is a challenge for most of us. At the University of Wyoming, we started out doing this by hand. As our pool of student employees grew, we used Excel and PageMaker to make the process cleaner, but it still required about 75 hours of labor each semester. An Access database and ASP web pages were used to handle shift swaps throughout the semester, but it relied on students emailing back and forth and tracking shifts for which they were responsible.We researched software ...

Keywords: out-sourcing, payroll, scheduling, student employees, timecards, web-based solutions

15 Developing a valuable tool for IT staff: increasing efficiency and communication with an intranet
Ryan LeBreton, Lisa Veloz
September 2003 **Proceedings of the 31st annual ACM SIGUCCS conference on User services SIGUCCS '03**
Publisher: ACM Press
Full text available: pdf(127.38 KB)   Additional Information: full citation, abstract, references, index terms

During the summer of 2002, Information Services & Resources (ISR) created a departmental web team with the goal of redesigning the ISR website. The team completed a successful (and SIGUCCS award winning) redesign, but in the process discovered a need for an organized website for the IT staff. At the same time our department's organizational development team was looking for a way to distribute their materials to staff over the web and build an online community. We decided to combine efforts and d ...

Keywords: intranet, staff development, web databases, web development

16 A vision for management of complex models
Phillip A. Bernstein, Alon Y. Halevy, Rachel A. Pottinger
December 2000 **ACM SIGMOD Record**, Volume 29 Issue 4
Publisher: ACM Press
Full text available: pdf(907.42 KB)   Additional Information: full citation, abstract, citings, index terms

Many problems encountered when building applications of database systems involve the manipulation of models. By "model," we mean a complex structure that represents a design artifact, such as a relational schema, object-oriented interface, UML model, XML DTD, web-site schema, semantic network, complex document, or software configuration. Many uses of models involve managing changes in models and transformations of data from one model into another. These uses require an explicit representation of ...

17 Session 11: design and development methods I: OpenXUP: an alternative approach to developing highly interactive web applications
Jin Yu, Boualem Benatallah, Fabio Casati, Regis Saint-Paul
. July 2006 **Proceedings of the 6th international conference on Web engineering ICWE '06**
Publisher: ACM Press
Full text available: pdf(412.92 KB) . Additional Information: full citation, abstract, references, index terms

There is an increasing demand in making web user interfaces richer and more interactive. Currently, there are two approaches aiming at improving web user interfaces. First, downloaded code in form of Java Applet or ActiveX can be executed in browsers. And more recently, AJAX (Asynchronous JavaScript + XML) leverages browsers' JavaScript engine to render user interfaces without reloading pages. Both approaches have some weaknesses.In this paper, we present an alternative approach to creating high ...

Keywords: framework, protocol, soap, thin client, toolkit, user interface, web services, xml

18   Education papers: software engineering education fundamentals: Software
◈   engineering for undergraduates
Nenad Stankovic
May 2006   **Proceeding of the 28th international conference on Software engineering
            ICSE '06**
Publisher: ACM Press
Full text available: 📄 pdf(354.28 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

Software engineering has evolved, over a short period of time, into a dominant and omnipresent industry. In education we have recognized the importance of both managerial and technical aspects, but often failed to organize them in a coherent course with a relevant, if not realistic laboratory project. The problem is far-reaching, and should be dealt with accordingly. This paper presents our before and after findings, and elaborates on CPE 207, the new Software Engineering course that, in our opi ...

Keywords: education, object oriented, project course, software engineering

19   Architecture & distributed systems & e-commerce: A framework for the identification
◈   of electronic commerce design elements that enable trust within the small hotel
industry
R. Todd Stephens
April 2004   **Proceedings of the 42nd annual Southeast regional conference ACM-SE 42**
Publisher: ACM Press
Full text available: 📄 pdf(330.99 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

Trust plays an important role in any customer relationship or transaction. This is especially true in the world of commerce. Buyers and sellers must make the conscious decision whether or not to trust the other party. Trust is an integral part of commerce and has been in existence since the beginning of human social interactions. With the emerging use of the Internet as a business medium of exchange, trust maintains an important role in electronic commerce. This research reviews the role of trus ...

20   Software engineering #1: Towards a semantic-based approach for software reusable
◈   component classification and retrieval
Haining Yao, Letha Etzkorn
April 2004   **Proceedings of the 42nd annual Southeast regional conference ACM-SE 42**
Publisher: ACM Press
Full text available: 📄 pdf(218.97 KB)   Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index terms</u>

In this paper, we propose a semantic-based approach to improve software component reuse. The whole approach extends the software reusable library to the World Wide Web; overcomes the keyword-based barrier by allowing user queries in natural language; treats a software component as a service described by semantic service representation format; enhances the retrieval by semantically matching between a user query semantic representation and software component semantic descriptions against a domain ...

Keywords: domain knowledge base, ontology, reusable library, reuse repository, semantic matchmaking, system develop

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1 Managing and evaluating students in a directed project course
Dean Sanders
January 1984 **ACM SIGCSE Bulletin , Proceedings of the fifteenth SIGCSE technical symposium on Computer science education SIGSCE '84**, Volume 16 Issue 1
Publisher: ACM Press

Full text available: 📄 pdf(481.22 KB)   Additional Information: full citation, abstract, references, citings, index terms

Evaluating individual students is especially difficult in a Directed Project course because the content is dictated by the projects rather than by a fixed syllabus. By merging the evaluation process with the project management tasks, and by using prepared checklists for peer, task, and meeting evaluations, students working in a group may be evaluated as individuals and the same grading criteria may be applied to all students even though they are working on different projects.

2 How to achieve 7.52 function-points per person-day with object technology
Gerald Zincke
January 1997 **Addendum to the 1997 ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications (Addendum) OOPSLA '97**
Publisher: ACM Press
Full text available: 📄 pdf(614.79 KB)   Additional Information: full citation, references, citings, index terms

3 Online help systems: technological evolution or revolution?
Kathryn L. Turk, Michelle Corbin Nichols
October 1996 **Proceedings of the 14th annual international conference on Systems documentation: Marshaling new technological forces: building a corporate, academic, and user-oriented triangle SIGDOC '96**
Publisher: ACM Press
Full text available: 📄 pdf(424.56 KB)   Additional Information: full citation, references, index terms

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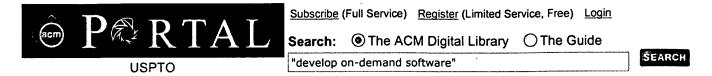
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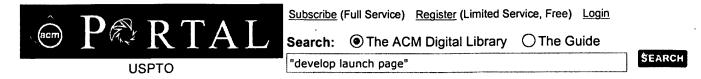
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